

Query/Command : HIS

File : PLUSPAT

SS Results

1	2	(1) ..FAM US20050190814/PN
2	1	..CITF US20050190814/PN
3	1	..CITB US20050190814/PN
4	2	(1) ..FAM US20050105585/PN
5	1	..CITF US20050105585/PN
6	1	..CITB US20050105585/PN

Search statement 7

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File 342:Derwent Patents Citation Indx 1978-05/200559

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S1 7 PN=(US 3912521 OR US 4142417 OR US 4240834 OR US 4880314
OR US 5326171 OR US 5772323 OR US 6357910)

SYSTEM:OS - DIALOG OneSearch

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200561

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*File 350: For more current information, include File 331 in your search.
Enter HELP NEWS 331 for details.

File 347:JAPIO Nov 1976-2005/Apr(Updated 050801)

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Set	Items	Description
S1	197	S1:S41
S2	2	S1 AND (ALEXANDRITE(2N)EFFECT? ? OR (CRYSTAL? OR GEM OR GE- MS ?) (2N)ALEXANDRITE)
S3	195	S1 NOT S2
S4	1	S3 AND ALEXANDRITE
S5	1	S3 AND ((ALEXANDRITE OR SPECTRAL? OR POWER?) (2N)FILTER?)
S6	194	S3 NOT S4
S7	1	S5 NOT S2,S4
S8	193	S6 NOT S7
S9	7	S8 AND ((SPECTRAL? OR COLORIMETRIC?) (2N) (CALCULAT? OR ANAL- YS? OR ANALYZ? OR EQUAT???? OR COMPUTES OR COMPUTE OR COMPUTI- NG OR DETERMIN? OR EVALUAT? OR CHECK? OR TEST? OR MEASUR?))
S10	0	S9 AND HUE(2N) (VALUE? ? OR TEMPERATUR? OR ANGL?)
S11	7	IDPAT S9 (sorted in duplicate/non-duplicate order)
S12	7	IDPAT S9 (primary/non-duplicate records only)
S13	186	S8 NOT S12
S14	1	S13 AND HUE(2N) (VALUE? ? OR TEMPERATUR? OR ANGL?)
S15	185	S13 NOT S14
S16	1	S15 AND (COLOR OR COLOUR?) (2N) (CHANG? OR CRYSTAL? ? OR GEM OR GEM? ? OR ALEXANDRITE)
S17	184	S15 NOT S16
S18	2	S1 AND (COLOR OR COLOUR?) (2N) (CHANG? OR CRYSTAL? ? OR GEM - OR GEM? ? OR ALEXANDRITE)
S19	0	S18 NOT S2,S4,S5,S7,S14,S16,S11

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SYSTEM:OS - DIALOG OneSearch

File 2:INSPEC 1969-2005/Sep W3
(c) 2005 Institution of Electrical Engineers

File 6:NTIS 1964-2005/Sep W4
(c) 2005 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2005/Sep W3
(c) 2005 Elsevier Eng. Info. Inc.

File 34:SciSearch(R) Cited Ref Sci 1990-2005/Sep W4
(c) 2005 Inst for Sci Info

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2005/Sep
(c) 2005 ProQuest Info&Learning

File 65:Inside Conferences 1993-2005/Sep W4
(c) 2005 BLDSC all rts. reserv.

File 94:JICST-EPlus 1985-2005/Jul W5
(c) 2005 Japan Science and Tech Corp(JST)

File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Aug
(c) 2005 The HW Wilson Co.

File 144:Pascal 1973-2005/Sep W3
(c) 2005 INIST/CNRS

File 305:Analytical Abstracts 1980-2005/Sep W2
(c) 2005 Royal Soc Chemistry

*File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.

File 315:ChemEng & Biotec Abs 1970-2005/Sep
(c) 2005 DECHEMA

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200561
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*File 350: For more current information, include File 331 in your search.
Enter HELP NEWS 331 for details.

File 347:JAPIO Nov 1976-2005/Apr(Updated 050801)
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File 344:Chinese Patents Abs Aug 1985-2005/May
(c) 2005 European Patent Office

File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.

*File 371: This file is not currently updating. The last update is 200209.

File 23:CSA Technology Research Database 1963-2005/Sep
(c) 2005 CSA.

Set	Items	Description
S1	67418	AU=(LIU, Y? OR LIU Y?)
S2	10	S1 AND (ALEXANDRITE(2N)EFFECT? ? OR (CRYSTAL? OR GEM OR GE- MS ?)(2N)ALEXANDRITE)
S3	6	RD (unique items)
S4	67408	S1 NOT S2
S5	175	S4 AND (SPECTRAL(2N) (POWER OR TRANSMIT?) OR POWER(2N)DISTR- IBUT?)
S6	3	S5 AND ((ALEXANDRITE OR SPECTRAL? OR POWER?) (2N)FILTER?)
S7	2	RD (unique items)
S8	172	S5 NOT S6
S9	0	S8 AND HUE(2N) (VALUE? ? OR TEMPERATUR? OR ANGL?)
S10	0	S8 AND IC=(G01K-017/20 OR G01J-005/60 OR G01J-005/60)
S11	0	S8 AND (COLOR OR COLOUR?) (2N) (CHANG? OR CRYSTAL? ? OR GEM - OR GEM? ? OR ALEXANDRITE)
S12	1658935	(DETERMIN? OR CALCULAT? OR DIFFERENT? OR VARY? OR HIGH OR - ULTRAHIGH OR ULTRA()HIGH) (2N)TEMPERATUR?
S13	216450	(TEMPERATUR? OR RADIAT?) (2N) (BODY OR BLACKBODY OR GRAYBODY OR PLASMA OR ELECTRIC()ARC OR COMBUSTION)
S14	453	ALEXANDRITE(2N)EFFECT? ? OR (CRYSTAL? OR GEM OR GEMS ?)(2N-)ALEXANDRITE
S15	26841	RECEIV?(2N) (RADIAT? OR WAVELENGTH OR WAVE()LENGTH)
S16	142780	SPECTRAL(2N) (POWER OR TRANSMIT?) OR POWER(2N)DISTRIBUT?
S17	247063	(SPECTRAL? OR COLORIMETRIC?) (2N) (CALCULAT? OR ANALYS? OR A- NALYZ? OR EQUAT???? OR COMPUTES OR COMPUTE OR COMPUTING OR DE- TERMIN? OR EVALUAT? OR CHECK? OR TEST? OR MEASUR?)
S18	2539	HUE(2N) (VALUE? ? OR TEMPERATUR? OR ANGL?)
S19	895	IC=(G01K-017/20 OR G01J-005/60 OR G01J-005/60)
S20	7871	MATHEMATIC?(2N)RELATIONSHIP?
S21	38741	S12 AND S13
S22	37	S21 AND S15
S23	1	S22 AND S14
S24	36	S22 NOT S23
S25	0	S24 AND S16
S26	4	S24 AND S17
S27	4	RD (unique items)
S28	32	S24 NOT S26
S29	0	S28 AND S18
S30	1	S28 AND S19
S31	31	S28 NOT S30
S32	0	S31 AND S19
S33	0	S31 AND S20
S34	29	RD S31 (unique items)
S35	38735	S21 NOT S23,S26,S30
S36	88	S35 AND S16
S37	12	S36 AND S17
S38	9	RD (unique items)
S39	76	S36 NOT S37
S40	0	S39 AND ALEXANDRITE
S41	0	S19 AND S14
S42	5	S14 AND S17
S43	5	RD (unique items)
S44	2	S14 AND S16
S45	2	RD (unique items)
S46	1	S45 NOT S43
S47	4	S18 AND S14
S48	3	RD (unique items)

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S49	2	S48 NOT S43,S46
S50	1	S14 AND S20
S51	7	S14 AND S13
S52	3	RD (unique items)
S53	25	S14 AND S12
S54	19	S53 NOT S23,S26,S30,S38,S42,S45,S49,S51
S55	14	RD (unique items)
S56	6	S21 AND ALEXANDRITE
S57	3	RD (unique items)
S58	0	S57 NOT S23,S26,S30,S38,S42,S45,S49,S51,S53
S59	30	S19 AND S17
S60	0	S59 AND ALEXANDRITE